2855

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2855	036	10	21	75	14AP	3418	7742

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0004	22	22	23	027	Y	W	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	CL	SA	S	FT	074	—	12	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00083	0001	0001	00022

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
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POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H6?	341			PO	DO
START	34° 18'	77° 42'	2485	4980	4		1158	1159
			?				PU	ON
FINISH	34° 16'	77° 44'	2515	4981	5		1229	1232

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
50	1209 ~ 5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Loran (3H6) erratic - NOT operating

#41 Yankee damaged beyond immediate repair - initiated fishing with Phil Ruhle special

OBSERVATIONS

R/V DAN MOORE SPECIES LIST

STA. NO. 2855 DATE Oct 21 19 75 BIOLOGISTS BFH SGK JV

TOT. CATCH WT. 107.12 AIR 22.5 SURFACE 22.3 BOTTOM 22.3

SAMPLE WT. 107.12 RAISING FACTOR 0

SPECIES	C or NC	NUMBER	WEIGHT	TOT. WT. (pds)	$\bar{X}$ Wt	REMARKS
Archosargus probatocephalus		2	11	11	5.5	
Leiostomus xanthurus	NC	137	13	13	.09	
Menticirrhus americanus	C	7	2 3/4	2.75	.39	
" "	NC	25	3	3.0	.12	
Chloroscombrus chrysurus		1	trace	trace	trace	
Cynoscion regalis		11	3	3.0	.27	
Paralichthys dentatus		5	1 3/4	1.75	.35	
Prionotus carolinus		1	1 1/4	1.25	1.25	
Pomatomus saltatrix	NC	8	1 3/4	1.75	.22	
Caranx hippos		3	5 oz	.31	.10	
Synodus foetans		7	1/2	.50	.07	
Larimus fasciatus		3	1 oz	.06	.02	
Stellifer lanceolatus		4	1/8	.13	.03	
Peprilus triacanthus		9	1 1/2	1.5	.17	
Lagodon rhomboides		10	1	1.0	.10	
Centropristis philadelphicus		1	1 oz	.06	.06	
Chaetodipterus faber		1	1/8	.13	.13	
Peprilus alepidotus		5	1/4	.25	.05	
Stenotomus caprinus		43	4	4.0	.09	
Menticirrhus littoralis		1	1/4	.25	.25	
Orthopristis chrysoptera		2	1/4	.25	.13	
Scopthalmus aquosus		2	1/4	.25	.13	
Vomer setapinnis		1	1 oz	.06	.06	
? Common mojarra		3	1 oz	.06	.02	
= Citharichthys sp.		1	1 oz	.06	.06	saved (no mouth w/mouth)
Hasyatis sp.		19	24	24.0	1.26	
Raja eglanteria		12	12	12.0	1.0	
Gymnura micrura		1	1/2	.5	.5	
Portunus sp.		2	1/2	5	.25	
Callinectes sp.		2	1/2	.5	.25	
Limulus polyphemus		1	1	1.0	1.0	
Lolliguncula brevis		4	1/4	.25	.06	
Dinoscandium corbinatum		1	3/4	.75	.75	
? Pleuroplocea gigantea		1	1/2	.50	.50	
Penaeus duorarum		1	trace	trace	trace	
Jelly		21	19	19.0	.90	
Sea urchin		1	1/2	.5	.50	
Oxyjoea		3	1 1/4	1.25	.42	

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